

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/000385

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B29C55/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 529 460 A (E.I. DU PONT DE NEMOURS AND COMPANY) 3 March 1993 (1993-03-03)	1,2
A	page 4, line 12 - line 15 page 4, line 20 - line 24; figures 1,2A,2B	20
X	US 3 201 826 A (BRUCKNER GERNOT) 24 August 1965 (1965-08-24) column 2, line 52 - line 60 column 3, line 3 - line 6; figures 3-5	1,2
A	US 4 952 363 A (OSHIMA ET AL) 28 August 1990 (1990-08-28) column 2, line 50 - line 58; figures	1,2
	-/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

25 April 2005

Date of mailing of the international search report

03/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Attalla, G

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/000385

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 009, no. 252 (M-420), 9 October 1985 (1985-10-09) -&amp; JP 60 104313 A (TORAY KK), 8 June 1985 (1985-06-08) abstract</p> <p>-----</p>	1,2

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2005/000385

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0529460	A	03-03-1993	US 5173239 A	22-12-1992
			DE 69205923 D1	14-12-1995
			DE 69205923 T2	04-07-1996
			EP 0529460 A1	03-03-1993
			JP 1967911 C	18-09-1995
			JP 6039915 A	15-02-1994
			JP 6102359 B	14-12-1994
			US 5355564 A	18-10-1994
US 3201826	A	24-08-1965	DE 1221786 B	28-07-1966
			GB 972351 A	14-10-1964
US 4952363	A	28-08-1990	JP 2048924 A	19-02-1990
			JP 2619271 B2	11-06-1997
JP 60104313	A	08-06-1985	NONE	